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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number 09/987,111
 Filing Date November 13, 2003
 First Named Inventor Nicolae G. Cotanis
 Art Unit 2682
 Examiner Name Charles R. Craver
 Attorney Docket Number 5929.0016-01

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CC		US-5,960,341	09-1999	LeBlanc et al.	
CC		US-6,266,514	07-2001	O'Donnell	
CC		US-6,072,778	06-2000	Labedz et al.	
CC		US-5,758,264	05-1998	Bonta et al.	
CC		US-5,561,839	10-1996	Osterberg et al.	
CC		US-5,095,500	03-1992	Tayloe et al.	
CC		6,173,185	01-2001	Bernardin et al.	

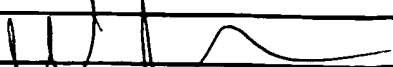
Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
CC		Office Action mailed July 23, 2004, U.S. Application No. 09/929,034 filed August 15, 2001 (16 pages)	

Examiner Signature		Date Considered	3/21/05
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OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	5929.0016-01	Serial No.	09/987,111
Applicant	Nicolae G. COTANIS		
Filing Date	November 13, 2001	Group:	2681

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
CC	5,987,306	11/16/99	Nilsen et al.	455	67.1	
CC	6,081,717	06/27/2000	Shah et al.	455	446	

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
CC DE 4428729 A1	01/23/97	Germany			RECEIVED MAY 30 2002

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CC	P. Stockl, "GMS/DCS 1800 Coverage Measurement Systems", Proceedings of the Nordic Seminar on Digital Mobile Radio Communications, December 1, 1992, pages 323-330.

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